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ABSTRACT

Statistical data is presented concerning the degrees conferred in Virginia public and private institutions of higher education, 1972-73. Section I indicates degrees conferred by all Virginia institutions of higher education. Section II indicates degrees conferred by state-supported institutions of higher education and Section III reviews degrees conferred by privately controlled institutions of higher education. Trends in degrees conferred indicate Virginia's institutions of higher education conferred 26,498 degrees in 1972-73, an increase of 9.4 percent over the 24,219 conferred during the previous year. Of the 26,498 degrees, 20,614, or 78 percent, were awarded by state-supported colleges and universities and 5,884, or 22 percent, were conferred by private institutions. The percentage of total degrees awarded by these institutions has decreased from 26 percent in 1970-71 to the present 22 percent. This is the result of similar trends in enrollment that indicate private colleges and universities in Virginia are enrolling a decreasing proportion of overall enrollment. Particularly rapid rates of increase can be noted in the number of associate, first professional and master's degree levels in Virginia. These levels represent an increasing proportion of the total degrees conferred. (Author/MJM)

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April, 1974

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DEGREES CONFERRED

Virginia Public and Private Institutions of Higher Education, 1972-73

HE 005561

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TRENDS IN DEGREES CONFERRED

Virginia's institutions of higher education conferred 26,498 degrees in 1972-73, an increase of 9.4 percent over the 24,219 conferred during the previous year. Of the 26,498 degrees 20,614, or 78 percent, were awarded by state-supported colleges and universities and 5,884, or 22 percent, were conferred by private institutions. Since 1970-71, the first year in which the Council of Higher Education collected information for private institutions, the percentage of total degrees awarded by these institutions has decreased from 26 percent to the present 22 percent. This is the result of similar trends in enrollment which indicate that private colleges and universities in Virginia are enrolling a decreasing proportion of overall enrollment.

Particularly rapid rates of increase can be noted in the number of Associate, First Professional and Master's degrees levels in Virginia. These levels represent an increasing proportion of the total degrees conferred. The increase at the Associate degree level is the result of the rapid expansion of the state-supported Community College System. The rapid expansion in graduate programs offered by Virginia state-supported senior institutions is responsible for significant increases in the number of First Professional and Master's degrees conferred. It should be noted, however, that the annual rate of increase in the total number of degrees conferred by state-supported institutions has decreased from 13.6 percent in 1970-71 to 11.9 percent in 1972-73. The five discipline divisions in which the largest number of degrees were awarded were Education, Social Sciences, Business and Management, Occupational-Technical Discipline Divisions, and Letters (includes English and Literature). Within the field of Education 35 percent of the degrees conferred were Master's degrees, an indication of the advanced academic preparation being obtained by persons in this professional area. Occupational-Technical degrees are obtained only at the Associate degree level and 89 percent of these degrees were awarded by the Virginia Community College System.

STATE-SUPPORTED COLLEGES AND UNIVERSITIES

Of the 20,614 degrees awarded by state-supported institutions in 1972-73, 17 percent were Associate degrees, a significantly higher percentage than the 9 percent that this degree level represented as recently as 1968-69. This increase parallels the development of the Community College System with its extensive number of Associate degree programs. Master's degrees, like Associate degrees, have accounted for an increasing proportion of total degrees over the five year period, from 15 percent in 1968-69 to 17 percent in 1972-73. As a result of these trends, Bachelor's, First Professional, and Doctor's degrees have steadily declined as proportions of the total degrees awarded.

The state-supported four-year colleges and universities experienced an 8 percent increase in degrees conferred from 1971-72 to 1972-73. The largest percentage increase occurred at Christopher Newport College and George Mason University, although Old Dominion University, Virginia Polytechnic Institute and State University, Virginia Commonwealth University, and the University of Virginia, as older and larger institutions, continued to award over one-half of all degrees conferred. The Community College System noted a 40 percent increase in the number of degrees conferred in 1972-73 over the previous year, with three institutions, New River, Northern Virginia, and Tidewater, accounting for over one-half of the increase.

The state-supported institutions conferred 73 percent of all their Bachelor's and higher degrees within five conventional academic discipline divisions. Despite problems being experienced by teachers seeking employment, Education ranked first with 4,703 degrees, an

increase of 12 percent over 1971-72. Social Studies conferred 2,204 degrees, which was a decrease of 2 percent from 1971-72. Business and Management continued to grow rapidly awarding 13 percent more degrees in 1972-73 for a total of 2,000. Engineering, although experiencing a continuing decline, maintained fourth position with 1,083 degrees. For the first time in five years, the discipline division of Letters produced fewer degrees than the previous year, decreasing by 2 percent from the 1,060 conferred in this field in 1971-72. Of the remaining academic discipline divisions, only Foreign Languages (down 16 percent) and Medicine (down 1 percent) experienced actual decreases in the numbers of degrees conferred.

At the Associate degree level, both Associate in Applied Science and Associate in Arts or Sciences degrees increased over 1971-72. However, the increase in Applied Science degrees was far greater (54 percent) than the increase in Associate in Arts or Sciences degrees (12 percent). In contrast to 1971-72 when they represented 51 percent of all Associate degrees conferred, Associate in Applied Science degrees accounted for 58 percent of all Associate degrees in 1972-73. This indicates a shift in the degree of student preference for the Occupational-Technical programs which award Associate in Applied Science degrees. Of the 2,094 Applied Science degrees awarded by community colleges, nearly one-half were in the area of Business and Commerce Technologies, and 21 percent were conferred in Mechanical and Engineering Technologies.

Men earned 57 percent of all degrees conferred by state-supported institutions in 1972-73, a slightly higher percentage than the 56 percent they earned in 1971-72. This increase can be attributed primarily to the Associate degree level where men earned 65 percent of the degrees in 1972-73 compared to 62 percent in 1971-72.

PRIVATELY CONTROLLED COLLEGES AND UNIVERSITIES

Of the total 5,884 degrees awarded by private institutions in 1972-73, 14 percent were Associate degrees, a decrease from the comparable percentage of 17 percent which were awarded in 1971-72. Bachelor's and Master's degrees represented slightly smaller proportions of the total degrees awarded over the same time period.

The number of degrees conferred by four-year privately controlled institutions increased by 4 percent from 1971-72 to 1972-73. Eight of these institutions, however, experienced actual decreases, among them two of the largest private institutions, the University of Richmond and Hampton Institute. Two institutions, Union Theological Seminary and Washington and Lee University, accounted for 75 percent of the total increase at four-year private institutions. Degrees conferred by two-year private colleges decreased by 14 percent from 1971-72 to 1972-73, Bluefield being the only school to experience an increase. This 14 percent decrease was due in part to the conversion of Virginia Intermont College from a two-year to a four-year institution.

The five discipline divisions in which the largest number of Bachelor's and higher degrees were conferred in 1972-73 by privately controlled institutions correspond closely to those of the state-supported institutions. Of the Associate degrees conferred by private institutions, 67 percent were college transfer or Associate in Arts or Sciences degrees, and the remainder were Associate in Applied Science degrees in the Occupational-Technical discipline divisions. Business and Commerce Technologies accounted for nearly one-half of the 262 Associate in Applied Science degrees, with Health Services and Paramedical Technologies awarding another 40 percent.

The privately controlled institutions awarded slightly less than one-half of their degrees to men in 1972-73, and at the Associate degree level only 25 percent of the degrees were awarded to men.

DEFINITIONS*

Associate Degree

A degree awarded upon completion of at least two but less than four years of work beyond high school. In Virginia the degrees of Associate in Arts and Associate in Science are based on work that is wholly or chiefly creditable towards a bachelor's degree. The degree of Associate in Applied Science is based on work in one of the occupational-technical fields and is designed to prepare for immediate employment.

Bachelor's Degree

A degree granted upon completion of an educational program requiring at least four but not more than five years of academic work in the liberal arts, sciences, and professional fields.

First Professional Degree

A degree which signifies the completion of the academic requirements for a selected profession, which is based on an educational program which requires at least two academic years of previous college work for entrance and which requires a total of at least six academic years of college work for completion. (First professional degrees included in this report are the Bachelor of Laws [LL.B.], Doctor of Dental Surgery [D.D.S.], Doctor of Medicine [M.D.], and Juris Doctor [J.D.].)

Collegiate Professional Certificate**

A five-year renewable certificate which is granted an applicant who has earned a bachelor's degree from an accredited college or university and has completed the general requirements (in-

Master's Degree

A degree customarily granted upon successful completion of one (sometimes two) academic years of work in the liberal arts and sciences beyond the bachelor's degree. The master's degree in professional fields is an advanced degree beyond the first professional but below the Ph. D. degree, such as Master of Laws (LL.M.). (Master's degrees in hospital administration and social work are included in the master's degree category in this report.)

Advanced Certificate

A certificate which requires one academic year's work past the master's and may take as much time as two calendar years. It indicates general knowledge and competence in a field of specialization and is most common to the discipline division of Education.

Doctor's Degree

The highest academic degree in a given discipline or profession, based generally on (a) three or more years of graduate work, (b) satisfaction of a foreign language requirement, and (c) completion of a special study issuing in a dissertation approved by a committee of the faculty. (Doctor's degrees included in this report are the Doctor of Education [Ed.D.], Doctor of Philosophy [Ph.D.], and Doctor of Science [D.Sc.] degrees.)

cluding general education), professional education, and specific endorsement requirements (elementary, high school, or special education) as established by the State Board of Education.

and Admissions Officers, 1962.

**Definitions of State Board of Education, "Certification Regulations for Teachers and Qualifications for Administrative, Supervisory, and Related Instructional Positions," July 1968, Page 1.

*Degree definitions adapted from (1) U. S. Office of Education Higher Education General Information Survey, 1972-73 (Instructions for Form OE-2300-2.1), "Degrees and Other Formal Awards Conferred Between July 1, 1971, and June 30, 1972" and (2) Joint Committee on Data and Definitions in Higher Education Sponsored by the American Association of Collegiate Registrars

SECTION I

**DEGREES CONFERRED BY ALL VIRGINIA
INSTITUTIONS OF HIGHER EDUCATION**

Table 1--TRENDS IN DEGREES CONFERRED BY ALL VIRGINIA AND UNITED STATES INSTITUTIONS OF HIGHER EDUCATION, 1969-70 to 1972-73

DEGREES BY LEVEL	1969-70		1970-71		1971-72		1972-73	
	Number	Percent Increase Over 1969-70	Number	Percent Increase Over 1970-71	Number	Percent Increase Over 1970-71	Number	Percent Increase Over 1971-72
ASSOCIATE DEGREES								
Virginia State-Supported Institutions	1,570 ^a	25.7	1,973		2,688	36.2	3,587	33.4
Virginia Privately Controlled Institutions	-- ^a	--	977		935	-2.3	794	-16.9
All Virginia Institutions	-- ^a	--	2,950 ^a		3,643 ^a	23.5	4,381 ^a	20.3
Institutions in the United States	--	--	--		--	--	--	--
BACHELOR'S DEGREES								
Virginia State-Supported Institutions	9,841 ^a	8.0	10,653		11,579	8.6	12,337	6.6
Virginia Privately Controlled Institutions	-- ^a	--	4,078		4,188	2.7	4,341	3.7
All Virginia Institutions	-- ^a	--	14,741		15,767	7.0	16,678 ^b	5.8
Institutions in the United States	798,070	6.0	846,110		876,000 ^b	3.5	941,000 ^b	7.4
FIRST PROFESSIONAL DEGREES								
Virginia State-Supported Institutions	468 ^a	29.9	608		684	12.5	758	10.8
Virginia Privately Controlled Institutions	-- ^a	--	200		206	3.0	256	24.3
All Virginia Institutions	-- ^a	--	808		890 ^b	10.1	1,014 ^b	13.9
Institutions in the United States	35,252	8.6	38,276		45,000 ^b	17.6	50,200 ^b	11.6
MASTER'S DEGREES								
Virginia State-Supported Institutions	2,254 ^a	23.8	2,790		3,149	12.9	3,568	13.3
Virginia Privately Controlled Institutions	-- ^a	--	364		439	14.3	422	-3.9
All Virginia Institutions	-- ^a	--	3,174		3,588 ^b	13.0	3,990 ^b	11.2
Institutions in the United States	209,387	10.6	231,486		237,600 ^b	2.6	251,000 ^b	5.6
ADVANCED CERTIFICATES								
Virginia State-Supported Institutions	0	--	0		0	--	27	--
Virginia Privately Controlled Institutions	-- ^a	--	-- ^a		-- ^a	--	1	--
All Virginia Institutions	-- ^a	--	-- ^a		-- ^a	--	28 ^a	--
Institutions in the United States	--	--	--		--	--	--	--
DOCTOR'S DEGREES								
Virginia State-Supported Institutions	299 ^a	22.7	367		328	-10.6	337	2.7
Virginia Privately Controlled Institutions	-- ^a	--	5		3	-40.0	70	2,200.3
All Virginia Institutions	-- ^a	--	372		331 ^b	-11.0	407 ^b	23.0
Institutions in the United States	29,872	7.5	32,113		33,400 ^b	4.0	34,400 ^b	3.0
TOTAL DEGREES								
Virginia State-Supported Institutions	14,432 ^a	13.6	16,401		18,428	12.4	20,614	11.9
Virginia Privately Controlled Institutions	-- ^a	--	5,644		5,791	2.6	5,884	1.6
All Virginia Institutions	-- ^a	--	22,045		24,219	9.9	26,498 ^b	9.4
Institutions in the United States	1,072,581	7.0	1,147,985		1,192,000 ^b	3.8	1,276,600 ^b	7.1

^aData not available.

^bEstimates obtained from U. S. Office of Education, National Center for Educational Statistics.

Table 2--TOTAL DEGREES CONFERRED BY INDIVIDUAL VIRGINIA STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION, 1972-73

Institution	ASSOCIATE		BACHELOR'S		FIRST PROFESSIONAL		MASTER'S		ADV. CERTIFICATE		DOCTOR'S		TOTAL	
	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total
4-Yr. Col. & Univ.:														
C. Newport of W & M	20	0.6	220	1.8	--	--	--	--	--	--	--	--	--	--
Cl. Valley of U. Va.	--	--	122	1.0	--	--	--	--	--	--	--	--	--	--
George Mason University	--	--	563	4.6	--	--	87	2.4	--	--	--	--	243	1.2
Longwood	--	--	39	1.1	--	--	448	3.6	--	--	--	--	122	0.6
Madison	--	--	843	6.8	--	--	131	3.7	--	--	--	--	652	3.2
Mary Washington	--	--	421	3.4	--	--	--	--	--	--	--	--	574	2.7
Norfolk State	39	1.1	579	4.7	--	--	--	--	--	--	--	--	421	2.0
Old Dominion University	83	2.3	1,227	9.9	--	--	226	6.3	--	--	--	--	421	2.0
Radford	--	--	793	6.4	--	--	210	5.9	--	--	--	--	1,536	7.4
University of Virginia	--	--	1,629	13.2	401	52.9	1,211	34.0	--	--	209	62.0	3,470	16.7
Virginia Commonwealth University	116	3.3	1,685	13.7	218	28.8	470	13.2	--	--	15	4.4	2,507	12.2
Virginia Military Institute	--	--	198	1.6	--	--	--	--	--	--	--	--	198	1.0
Virginia Polytechnic Institute and State University	--	--	2,297	18.6	--	--	635	17.8	--	--	102	30.3	3,037	14.7
Virginia State	--	--	475	3.9	--	--	240	6.7	--	--	--	--	715	3.5
The College of William and Mary	--	--	837	6.8	139	18.3	319	8.9	24	88.9	11	3.3	1,330	6.4
All 4-Yr. Col. & Univ.	264	7.3	12,337	100.0	758	100.0	3,566	100.0	27	100.0	337	100.0	17,791	83.9
Community Col.:														
Blue Ridge	86	2.4	--	--	--	--	--	--	--	--	--	--	--	--
Central Virginia	148	4.1	--	--	--	--	--	--	--	--	--	--	148	0.7
Dabney S. Lancaster	92	2.6	--	--	--	--	--	--	--	--	--	--	92	0.4
Danville	185	5.2	--	--	--	--	--	--	--	--	--	--	185	0.9
Eastern Shore	18	0.5	--	--	--	--	--	--	--	--	--	--	18	0.1
Germano	73	2.0	--	--	--	--	--	--	--	--	--	--	73	0.4
J. Sargeant Reynolds	--	--	--	--	--	--	--	--	--	--	--	--	--	--
John Tyler	126	3.5	--	--	--	--	--	--	--	--	--	--	126	0.6
Lord Fairfax	94	2.6	--	--	--	--	--	--	--	--	--	--	94	0.5
Mountain Empire	--	--	--	--	--	--	--	--	--	--	--	--	--	--
New River	139	3.9	--	--	--	--	--	--	--	--	--	--	139	0.7
Northern Virginia	751	20.9	--	--	--	--	--	--	--	--	--	--	751	3.7
Patrick Henry	51	1.4	--	--	--	--	--	--	--	--	--	--	51	0.2
Paul D. Camp	32	0.9	--	--	--	--	--	--	--	--	--	--	32	0.2
Piedmont Virginia	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Rappahannock	40	1.1	--	--	--	--	--	--	--	--	--	--	40	0.2
Southside Virginia	78	2.2	--	--	--	--	--	--	--	--	--	--	78	0.4
Southwest Virginia	136	3.8	--	--	--	--	--	--	--	--	--	--	136	0.7
Thomas Nelson	257	7.2	--	--	--	--	--	--	--	--	--	--	257	1.2
Tidewater	396	11.0	--	--	--	--	--	--	--	--	--	--	396	1.9
Virginia Highlands	92	2.6	--	--	--	--	--	--	--	--	--	--	92	0.4
Virginia Western	255	7.1	--	--	--	--	--	--	--	--	--	--	255	1.2
Wytheville	164	4.6	--	--	--	--	--	--	--	--	--	--	164	0.8
All Community Col.	3,213	89.6	--	--	--	--	--	--	--	--	--	--	3,213	15.6
2-Yr. Branch Col.:														
Richard Bland of W & M	110	3.1	--	--	--	--	--	--	--	--	--	--	110	0.5
All 2-Yr. Col.	3,323	92.7	--	--	--	--	--	--	--	--	--	--	3,323	16.1
ALL INSTITUTIONS	3,587	100.0	12,337	100.0	758	100.0	3,566	100.0	27	100.0	337	100.0	20,614	100.0

Institution	ASSOCIATE		BACHELOR'S		FIRST PROFESSIONAL		MASTER'S		ADV. CERTIFICATE		DOCTOR'S		TOTAL	
	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total	Number	Percent of Total
4-Yr. Col. & Univ.:														
Averett	19	2.4	228	5.3	--	--	--	--	--	--	--	--	247	4.2
Bridgewater	--	--	153	3.5	--	--	--	--	--	--	--	--	153	2.6
Eastern Mennonite	--	--	180	4.2	6	2.3	--	--	--	--	--	--	186	3.2
Emory and Henry	--	--	234	5.4	--	--	--	--	--	--	--	--	234	4.0
Hampden-Sydney	--	--	157	3.6	--	--	--	--	--	--	--	--	157	2.7
Hampton Institute	--	--	469	10.8	--	--	112	26.5	--	--	--	--	581	9.9
Hollins	--	--	231	5.3	--	--	40	9.5	--	--	--	--	271	4.6
Institute of Textile Technology	--	--	--	--	--	--	8	1.9	--	--	--	--	8	0.1
Lynchburg	--	--	368	8.5	--	--	90	21.3	--	--	--	--	458	7.8
Mary Baldwin	--	--	145	3.3	--	--	--	--	--	--	--	--	145	2.4
Presbyterian School of Christian Education	--	--	--	--	--	--	36	8.5	--	--	--	--	36	0.6
Protestant Episcopal Theological Seminary	--	--	--	--	52	20.4	6	1.4	--	--	--	--	58	1.0
Randolph-Macon	--	--	115	2.6	--	--	--	--	--	--	--	--	115	1.9
Randolph-Macon Woman's College	--	--	153	3.5	--	--	21	5.0	--	--	--	--	174	3.0
Roanoke	--	--	239	5.5	--	--	--	--	--	--	--	--	239	4.1
Saint Paul's	--	--	117	2.7	--	--	--	--	--	--	--	--	117	2.0
Shenandoah College and Conservatory of Music	54	6.8	49	1.1	--	--	--	--	--	--	--	--	103	1.7
Stratford	--	--	94	2.2	--	--	--	--	--	--	--	--	94	1.6
Sweet Briar	--	--	168	3.9	--	--	--	--	--	--	--	--	168	2.9
Union Theological Seminary	--	--	--	--	32	12.5	10	2.4	--	--	70	100.0	112	1.9
University of Richmond	3	0.4	480	11.1	65	25.4	99	23.5	1	100.0	--	--	648	11.0
Virginia Intermont	60	7.5	70	1.6	--	--	--	--	--	--	--	--	130	2.2
Virginia Union University	--	--	226	5.2	6	2.3	--	--	--	--	--	--	232	3.9
Virginia Wesleyan	--	--	126	2.9	--	--	--	--	--	--	--	--	126	2.1
Washington and Lee University	--	--	339	7.8	95	37.1	--	--	--	--	--	--	434	7.4
All 4-Yr. Col. & Univ.	136	17.1	4,341	100.0	256	100.0	422	100.0	1	100.0	70	100.0	5,226	88.8
2-Yr. Col.:														
Bluefield	94	11.9	--	--	--	--	--	--	--	--	--	--	94	1.6
Ferrum Junior	194	24.4	--	--	--	--	--	--	--	--	--	--	194	3.3
Marymount	206	25.9	--	--	--	--	--	--	--	--	--	--	206	3.5
Southern Seminary Junior	74	9.3	--	--	--	--	--	--	--	--	--	--	74	1.3
Sallins	90	11.4	--	--	--	--	--	--	--	--	--	--	90	1.5
All 2-Yr. Col.	658	82.9	--	--	--	--	--	--	--	--	--	--	658	11.2
ALL INSTITUTIONS	794	100.0	4,341	100.0	256	100.0	422	100.0	1	100.0	70	100.0	5,884	100.0

Table 4---TOTAL DEGREES CONFERRED BY ALL VIRGINIA INSTITUTIONS OF HIGHER EDUCATION
BY LEVEL, SEX, AND DISCIPLINE DIVISION, 1972-73

Discipline Division	ASSOCIATE		BACHELOR'S		FIRST PROFESSIONAL		MASTERS'S		ADV. CERTIFICATE		DOC. P'S		TOTAL							
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female						
<u>Conventional Academic Discipline Divisions:</u>																				
Agriculture and Natural Resources	--	--	165	14	--	--	--	--	45	5	--	--	13	--	222	19	242			
Architecture and Environmental Design	--	--	139	5	--	--	--	--	66	10	--	--	--	--	205	15	220			
Area Studies	--	--	6	45	--	--	--	--	--	--	--	--	--	--	6	45	51			
Biological Sciences	--	--	539	334	--	--	--	--	82	37	--	--	39	6	666	377	1,037			
Business and Management	--	--	1,751	371	2,122	--	--	--	411	23	--	--	11	--	2,173	394	2,567			
Communications	--	--	74	36	112	--	--	--	--	--	--	--	--	--	74	36	112			
Computer and Information Sciences	--	--	42	4	46	--	--	--	8	2	--	--	1	--	51	6	57			
Education	--	--	733	2,848	3,581	--	--	--	817	1,118	1,935	21	6	27	1,627	3,994	5,615			
Engineering	--	--	808	6	814	--	--	--	238	5	243	--	--	55	2	1,101	13	1,114		
Fine and Applied Arts	--	--	195	567	762	--	--	--	18	20	38	--	--	--	--	212	587	800		
Foreign Languages	--	--	78	258	336	--	--	--	10	17	27	--	--	4	2	92	277	369		
Health Professions																				
Dentistry	--	--	--	--	--	--	89	--	--	--	--	--	--	--	89	--	89			
Medicine	--	--	--	--	--	--	201	15	216	--	--	--	--	--	201	15	216			
Nursing	--	--	6	317	323	--	--	--	1	6	7	--	--	--	--	7	323	330		
Pharmacy	--	--	57	17	74	--	--	--	4	2	2	--	--	--	--	59	17	76		
Other Health Professions	--	--	22	196	218	--	--	--	73	59	132	--	--	--	--	95	255	350		
Home Economics	--	--	1	216	217	--	--	--	1	21	22	--	--	--	--	2	228	240		
Law	--	--	--	--	--	--	587	26	613	4	27	1	2	2	613	30	643			
Letters	--	--	573	712	1,285	--	--	--	102	130	232	--	--	20	6	695	848	1,543		
Library Science	--	--	1	48	49	--	--	--	--	--	--	--	--	--	1	48	49			
Mathematics	--	--	241	271	512	--	--	--	58	41	99	--	--	16	4	315	316	631		
Physical Sciences	--	--	300	77	377	--	--	--	69	16	85	--	--	43	2	412	95	507		
Psychology	--	--	424	458	882	--	--	--	57	49	106	--	--	2	2	483	505	992		
Public Affairs and Services	--	--	131	173	304	--	--	--	47	66	113	--	--	--	--	178	239	417		
Social Sciences	--	--	1,933	1,293	3,226	--	--	--	121	70	191	--	--	29	3	2,083	1,366	3,449		
Theology	--	--	--	2	2	--	--	--	14	2	16	--	--	68	2	176	8	184		
Interdisciplinary Studies	1,168 ^a	857 ^a	138	51	189	--	--	--	19	7	26	--	--	2	--	1,327	915	2,242		
TOTAL	1,168	857	8,357	8,321	16,678	971	43	1,014	12,282	1,708	3,990	22	6	28	355	52	407	13,155	10,967	24,142
<u>Occupational-Technical Discipline Divisions:</u>																				
Business and Commerce Tech.	487	544	1,031	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Data Processing Tech.	85	31	116	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Health Services and Paramedical Tech.	59	349	408	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Mechanical and Engineering Tech.	424	11	435	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Natural Science Tech.	47	14	61	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Public Service Related Tech.	273	32	305	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
TOTAL	1,375	981	2,356	--	--	--	--	--	--	--	--	--	--	--	1,375	981	2,356	--	--	--
ALL DISCIPLINE DIVISIONS	2,543	1,838	4,381	8,321	16,678	971	43	1,014	12,282	1,708	3,990	22	6	28	355	52	407	14,530	11,968	26,498
Percent of Total Degrees	9.6	6.9	16.5	31.5	31.4	62.9	3.7	0.2	3.9	8.6	6.4	15.0	0.1	0.1	1.3	0.2	1.5	54.8	45.2	100.0

^a Associate Degrees reported under Interdisciplinary Studies are actually College Transfer Degrees, i.e., Associate in Arts or Sciences Degrees, for which a breakdown by Academic Discipline Divisions is not available.



5—TOTAL DEGREES CONFERRED BY ALL VIRGINIA STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION
BY LEVEL, SEX, AND DISCIPLINE DIVISION, 1972-73

Discipline Division	ASSOCIATE		BACHELOR'S		FIRST PROFESSIONAL		MASTER'S		ADV. CERTIFICATE		DOCTOR'S		TOTAL			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
<u>Conventional Academic Discipline Divisions:</u>																
Agriculture and Natural Resources	--	--	165	14	179	--	--	45	5	50	--	13	--	223	19	242
Architecture and Environmental Design	--	--	133	5	138	--	--	66	10	76	--	--	--	199	15	214
Area Studies	--	--	4	32	36	--	--	--	--	--	--	--	--	4	32	36
Biological Sciences	--	--	385	225	610	--	--	69	33	102	--	39	6	453	264	757
Business and Management	--	--	1,338	279	1,617	--	--	352	20	372	--	11	--	1,701	299	2,000
Communications	--	--	37	27	64	--	--	--	--	--	--	--	--	37	27	64
Computer and Information Sciences	--	--	41	4	45	--	--	8	2	10	--	1	--	50	6	56
Education	--	--	579	2,279	2,858	--	--	746	1,000	1,746	21	6	27	1,396	3,307	4,702
Engineering	--	--	785	6	791	--	--	230	5	235	--	55	2	1,070	13	1,082
Fine and Applied Arts	--	--	160	340	500	--	--	18	20	38	--	--	--	178	360	538
Foreign Languages	--	--	43	154	197	--	--	8	15	23	--	4	2	55	171	222
Health Professions	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dentistry	--	--	--	--	--	89	89	--	--	--	--	--	--	89	--	89
Medicine	--	--	--	--	--	201	216	--	--	--	--	--	--	201	15	216
Nursing	--	--	5	272	277	--	--	1	6	7	--	--	--	6	278	284
Pharmacy	--	--	57	17	74	--	--	2	2	2	--	--	--	59	17	76
Other Health Professions	--	--	19	167	186	--	--	73	59	132	--	--	--	92	226	318
Home Economics	--	--	1	199	200	--	--	1	21	22	--	1	1	2	223	223
Law	--	--	--	--	--	427	26	23	4	27	--	2	2	452	30	482
Letters	--	--	372	497	869	--	--	63	102	165	--	20	6	455	605	1,060
Library Science	--	--	1	48	49	--	--	--	--	--	--	--	--	1	48	49
Mathematics	--	--	169	198	367	--	--	53	33	86	--	16	4	238	235	473
Physical Sciences	--	--	219	58	277	--	--	58	14	72	--	43	2	320	74	394
Psychology	--	--	324	277	601	--	--	46	46	92	--	2	2	372	325	697
Public Affairs and Services	--	--	131	166	297	--	--	47	66	113	--	2	2	178	232	410
Social Sciences	--	--	1,208	779	1,987	--	--	119	66	185	--	29	3	1,356	848	2,204
Interdisciplinary Studies	979 ^a	514 ^a	98	20	118	--	--	12	1	13	--	2	2	1,091	535	1,626
TOTAL	979	514	6,274	6,063	12,337	717	41	758	2,040	1,528	21	6	27	287	50	337
<u>Occupational-Technical Discipline Divisions:</u>																
Business and Commerce Tech.	486	416	902	--	--	--	--	--	--	--	--	--	--	486	416	902
Data Processing Tech.	85	31	116	--	--	--	--	--	--	--	--	--	--	85	31	116
Health Services and Paramedical Tech.	50	253	303	--	--	--	--	--	--	--	--	--	--	50	253	303
Mechanical and Engineering Tech.	423	11	434	--	--	--	--	--	--	--	--	--	--	423	11	434
Natural Science Tech.	47	9	56	--	--	--	--	--	--	--	--	--	--	47	9	56
Public Service Related Tech.	273	10	283	--	--	--	--	--	--	--	--	--	--	273	10	283
TOTAL	1,364	730	2,094	--	--	--	--	--	--	--	--	--	--	1,364	730	2,094
ALL DISCIPLINE DIVISIONS	2,343	1,244	3,587	6,274	6,063	12,337	717	41	758	2,040	1,528	21	6	27	50	337
Percent of Total Degrees	11.4	6.0	17.4	30.4	29.4	59.8	3.5	0.2	3.7	9.9	7.4	0.1	0.1	0.2	1.4	0.2

^a Associate Degrees reported under Interdisciplinary Studies are actually College Transfer Degrees, i.e., Associate in Arts or Sciences Degrees, for which a breakdown by Academic Discipline Divisions is not available.

Table 6--TOTAL DEGREES CONFERRED BY ALL VIRGINIA PRIVATELY CONTROLLED INSTITUTIONS OF HIGHER EDUCATION
BY LEVEL, SEX, AND DISCIPLINE DIVISION, 1972-73

Discipline Division	ASSOCIATE		BACHELOR'S		FIRST PROFESSIONAL		MASTER'S		ADV. CERTIFICATE		DOCTOR'S		TOTAL									
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female								
<u>Conventional Academic Discipline Divisions:</u>																						
Agriculture and Natural Resources	--	--	6	--	--	6	--	--	--	--	--	--	6	--								
Architecture and Environmental Design	--	--	2	13	15	--	--	--	--	--	--	--	2	13								
Area Studies	--	--	154	109	263	--	--	13	4	17	--	--	157	113								
Biological Sciences	--	--	413	92	505	--	--	59	3	62	--	--	472	95								
Business and Management	--	--	37	11	48	--	--	--	--	--	--	--	37	11								
Communications	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
Computer and Information Sciences	--	--	1	--	1	--	--	--	--	--	--	--	1	--								
Education	--	--	154	569	723	--	--	71	118	189	--	--	225	687								
Engineering	--	--	23	--	23	--	--	8	--	8	--	--	8	31								
Fine and Applied Arts	--	--	35	227	262	--	--	2	2	4	--	--	35	227								
Foreign Languages	--	--	35	104	139	--	--	--	--	--	--	--	37	106								
Health Professions	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
Dentistry	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
Medicine	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
Nursing	--	--	1	45	46	--	--	--	--	--	--	--	1	45								
Pharmacy	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
Other Health Professions	--	--	3	29	32	--	--	--	--	--	--	--	3	29								
Home Economics	--	--	--	17	17	--	--	--	--	--	--	--	--	17								
Law	--	--	--	--	--	160	--	--	--	--	1	--	161	--								
Letters	--	--	201	215	416	--	--	39	28	67	--	--	240	243								
Library Science	--	--	--	--	--	--	--	--	--	--	--	--	--	--								
Mathematics	--	--	72	73	145	--	--	5	8	13	--	--	77	81								
Physical Sciences	--	--	81	19	100	--	--	11	2	13	--	--	92	21								
Psychology	--	--	100	181	281	--	--	11	3	14	--	--	111	184								
Public Affairs and Services	--	--	--	7	7	--	--	--	--	--	--	--	--	7								
Social Sciences	--	--	725	514	1,239	--	--	2	4	6	--	--	727	518								
Theology	--	--	--	2	2	94	2	16	14	2	68	2	176	8								
Interdisciplinary Studies	189 ^a	3-4 ^a	532 ^a	40	31	71	--	7	6	13	--	--	236	380								
TOTAL	189	3-43	532	2,083	2,258	4,341	254	2	256	242	180	422	1	--	1	68	2	70	2,837	2,765	5,622	
<u>Occupational-Technical Discipline Divisions:</u>																						
Business and Commerce Tech.	1	128	129	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	128	129
Data Processing Tech.	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Health Services and Paramedical Tech.	9	96	105	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	9	96	105
Mechanical and Engineering Tech.	1	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1	--	1
Natural Science Tech.	--	5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	5	5
Public Service Related Tech.	--	22	22	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	22	22
TOTAL	11	251	262	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11	251	262	
ALL DISCIPLINE DIVISIONS	200	594	794	2,083	2,258	4,341	254	2	256	242	180	422	1	--	1	68	2	70	2,848	2,036	5,884	
Percent of Total Degrees	3.4	10.1	13.5	35.4	38.4	73.8	4.2	0.1	4.3	4.1	3.0	7.1	0.1	--	0.1	1.1	0.1	1.2	48.4	51.6	100.0	

^a Associate Degrees reported under Interdisciplinary Studies are actually College Transfer Degrees, i.e., Associate in Arts or Sciences Degrees, for which a breakdown by Academic Discipline Divisions is not available.

SECTION II

**DEGREES CONFERRED BY
STATE-SUPPORTED INSTITUTIONS
OF HIGHER EDUCATION**

e 7a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73

CHRISTOPHER NEWPORT COLLEGE OF WILLIAM AND MARY				CLINCH VALLEY COLLEGE OF THE UNIVERSITY OF VIRGINIA			
Discipline Division	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Degrees	Total Degrees	
Biological Sciences	--	16	--	--	--	16	
Business and Management	--	85	--	--	--	85	
Computer and Information Sciences	--	12	--	--	--	12	
Letters	--	17	--	--	--	17	
Psychology	--	29	--	--	--	29	
Social Sciences	--	61	--	--	--	61	
College Transfer Degrees-- General Arts & Sciences	23	--	--	--	--	23	
TOTAL DEGREES	23	220	--	--	--	243	
			Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Total Degrees
Biological Sciences	--	4	--	--	--	4	
Business and Management	--	33	--	--	--	33	
Education	--	42	--	--	--	42	
Foreign Languages	--	4	--	--	--	4	
Health Professions	--	1	--	--	--	1	
Letters	--	11	--	--	--	11	
Mathematics	--	11	--	--	--	11	
Physical Sciences	--	5	--	--	--	5	
Social Sciences	--	9	--	--	--	9	
Interdisciplinary Studies	--	2	--	--	--	2	
TOTAL DEGREES	--	122	--	--	--	122	

GEORGE MASON UNIVERSITY				LONGWOOD COLLEGE			
Discipline Division	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Degrees	Total Degrees	
Biological Sciences	--	45	--	2	--	47	
Business and Management	--	103	--	--	--	103	
Education	--	110	--	84	--	194	
Foreign Languages	--	23	--	--	--	23	
Letters	--	63	--	--	--	63	
Mathematics	--	14	--	--	--	14	
Physical Sciences	--	13	--	--	--	13	
Psychology	--	53	--	--	--	53	
Public Affairs and Services	--	36	--	--	--	36	
Social Sciences	--	103	--	1	--	104	
TOTAL DEGREES	--	563	--	87	--	650	
			Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Total Degrees
Biological Sciences	--	25	--	--	--	25	
Education	--	243	--	--	--	243	
Fine and Applied Arts	--	5	--	--	34	39	
Foreign Languages	--	16	--	--	--	16	
Health Professions	--	5	--	--	--	5	
Home Economics	--	18	--	--	--	18	
Letters	--	52	--	--	3	55	
Mathematics	--	30	--	--	--	30	
Physical Sciences	--	8	--	--	--	8	
Psychology	--	4	--	--	--	4	
Public Affairs and Services	--	1	--	--	--	1	
Social Sciences	--	41	--	--	2	43	
TOTAL DEGREES	--	448	--	--	39	487	

Table 7a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

Discipline Division	MADISON COLLEGE			MARY WASHINGTON COLLEGE			Doctor's Total Degrees
	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Advanced Certificates Degrees	Doctor's Total Degrees		
Area Studies	--	3	--	--	3	--	29
Biological Sciences	--	26	--	13	39	--	29
Business and Management	--	67	--	6	73	--	48
Education	--	393	--	80	473	--	26
Fine and Applied Arts	--	28	--	2	30	--	14
Foreign Languages	--	21	--	--	21	--	50
Health Professions	--	11	--	--	11	--	25
Home Economics	--	25	--	--	25	--	10
Letters	--	35	--	6	41	--	49
Library Science	--	23	--	--	23	--	9
Mathematics	--	33	--	7	40	--	130
Physical Sciences	--	25	--	3	28	--	2
Psychology	--	21	--	6	27	--	--
Public Affairs and Services	--	36	--	--	36	--	--
Social Sciences	--	96	--	8	104	--	--
TOTAL DEGREES	--	843	--	131	974	--	421



7a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

NORFOLK STATE COLLEGE		OLD DOMINION UNIVERSITY									
Discipline Division	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Total	Discipline Division	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Total
Biological Sciences	11	--	--	--	11	Biological Sciences	--	--	7	--	37
Business and Management	103	--	--	--	103	Business and Management	--	--	39	--	261
Education	282	--	--	--	282	Education	--	--	104	--	492
Engineering	12	--	--	--	12	Engineering	--	--	30	--	103
Fine and Applied Arts	2	--	--	--	2	Fine and Applied Arts	--	--	--	--	25
Foreign Languages	8	--	--	--	8	Foreign Languages	--	--	--	--	22
Letters	19	--	--	--	19	Health Professions	--	--	--	--	54
Mathematics	14	--	--	--	14	Letters	--	--	16	--	93
Physical Sciences	4	--	--	--	4	Mathematics	--	--	--	--	32
Psychology	12	--	--	--	12	Physical Sciences	--	--	16	--	41
Public Affairs and Services	27	--	--	--	27	Psychology	--	--	--	--	59
Social Sciences	85	--	--	--	85	Social Sciences	--	--	14	--	234
Business and Commerce Tech.	4	--	--	--	4	Business and Commerce Tech.	4	--	--	--	4
Health Services and Paramedical Tech.	20	--	--	--	20	Health Services and Paramedical Tech.	7	--	--	--	7
Mechanical and Engineering Tech.	7	--	--	--	7	Mechanical and Engineering Tech.	30	--	--	--	30
Natural Science Tech.	8	--	--	--	8	Public Service Related Tech.	42	--	--	--	42
TOTAL DEGREES	39	579	--	--	618	TOTAL DEGREES	83	1,227	226	--	1,536

^aIncludes 20 Nursing Degrees.

Table 7a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

Discipline Division	RADFORD COLLEGE				UNIVERSITY OF VIRGINIA			
	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Doctor's Total Degrees	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Doctor's Total Degrees
Biological Sciences	--	19	--	19	--	51	31	--
Business and Management Communications	--	38	--	38	--	4	--	4
Education	--	6	--	6	--	86	13	14
Fine and Applied Arts	--	422	134	556	--	119	125	2
Foreign Languages	--	52	15	67	--	--	--	1
Health Professions	--	12	--	12	--	8	--	5
Home Economics	--	9 ^a	--	9	--	93	629	60
Letters	--	48	1	49	--	165	63	27
Library Science	--	47	8	55	--	35	12	47
Mathematics	--	23	--	23	--	18	23	6
Physical Sciences	--	37	5	42	--	170 ^b	43	--
Psychology	--	5	--	5	--	--	314	2
Social Sciences	--	11	40	51	--	196	92	26
Interdisciplinary Studies	--	61	7	68	--	41	21	5
TOTAL DEGREES	--	3	--	3	--	50	18	29
	--	793	210	1,003	--	132	16	4
	--	--	--	--	--	--	7	--
	--	--	--	--	--	388	83	31
	--	--	--	--	--	81	5	2
	--	--	--	--	--	1,629	401	209
	--	--	--	--	--	--	1,211	3,450

^a Degrees in Nursing.

^b Includes 160 Nursing Degrees.

^c Degrees in Medicine.



7a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

VIRGINIA COMMONWEALTH UNIVERSITY		VIRGINIA MILITARY INSTITUTE				
Discipline Division	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Total Degrees	
Biological Sciences	--	34	--	20	14	68
Business and Management Communications	--	286	--	51	--	337
Education	--	58	--	--	--	58
Fine and Applied Arts	--	319	--	164	--	483
Foreign Languages	--	210	--	9	--	219
Health Professions	--	4	--	--	--	4
Letters	--	273 ^a	218 ^b	98 ^c	--	589
Mathematics	--	72	--	--	--	72
Physical Sciences	--	20	--	--	--	20
Psychology	--	26	--	1	1	28
Public Affairs and Services	--	76	--	16	--	92
Social Sciences	--	168	--	106	--	274
College Transfer Degrees-- General Arts & Sciences	--	139	--	5	--	144
Business and Commerce Tech.	2	--	--	--	--	2
Data Processing Tech.	15	--	--	--	--	15
Health Services and Paramedical Tech.	6	--	--	--	--	6
Mechanical and Engineering Tech.	6	--	--	--	--	6
Public Service Related Tech.	81	--	--	--	--	81
TOTAL	9	1,685	218	470	--	2,507

^aIncludes 88 Nursing Degrees and 74 Pharmacy Degrees.

^bIncludes 89 Dentistry Degrees and 129 Medicine Degrees.

^cIncludes 7 Nursing Degrees.

Table 7a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY		VIRGINIA STATE COLLEGE					
Discipline Division	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Degrees	Total Degrees	
Agriculture and Natural Resources	--	165	--	50	--	13	228
Architecture and Environmental Design	--	87	--	45	--	--	132
Biological Sciences	--	165	--	23	--	15	203
Business and Management	--	399	--	58	--	9	466
Computer and Information Sciences	--	33	--	2	--	--	35
Education	--	284	--	201	3	5	493
Engineering	--	483	--	142	--	30	655
Fine and Applied Arts	--	41	--	--	--	--	41
Foreign Languages	--	11	--	--	--	--	11
Home Economics	--	101	--	21	--	1	123
Letters	--	76	--	23	--	--	99
Mathematics	--	50	--	18	--	15	83
Physical Sciences	--	45	--	16	--	14	75
Psychology	--	70	--	7	--	--	77
Public Affairs and Services	--	20	--	--	--	--	20
Social Sciences	--	257	--	29	--	--	286
Interdisciplinary Studies	--	10	--	--	--	--	10
TOTAL DEGREES	--	2,297	--	635	3	102	3,037

Discipline Division	Associate Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Degrees	Total Degrees
Agriculture and Natural Resources	--	14	--	--	--	14
Biological Sciences	--	22	--	8	--	30
Business and Management	--	77	--	--	--	77
Education	--	198	--	196	--	394
Fine and Applied Arts	--	6	--	--	--	6
Foreign Languages	--	6	--	--	--	6
Home Economics	--	8	--	--	--	8
Letters	--	13	--	1	--	14
Library Science	--	3	--	--	--	3
Mathematics	--	14	--	16	--	30
Physical Sciences	--	18	--	8	--	26
Psychology	--	14	--	2	--	16
Social Sciences	--	82	--	9	--	91
TOTAL DEGREES	--	475	--	240	--	715

Table 7a—DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

THE COLLEGE OF WILLIAM AND MARY							
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Advanced Certificates	Doctor's Degrees	Total Degrees
Biological Sciences	--	81	--	16	--	2	99
Business and Management Education	--	85	--	93	--	--	178
Fine and Applied Arts	--	84	--	120	24	7	235
Foreign Languages	--	48	--	--	--	--	48
Law	--	15	--	--	--	--	15
Letters	--	--	139	5	--	--	144
Mathematics	--	116	--	16	--	--	132
Physical Sciences	--	36	--	19	--	--	55
Psychology	--	36	--	10	--	1	47
Social Sciences	--	71	--	5	--	--	76
Interdisciplinary Studies	--	245	--	27	--	1	273
	--	20	--	8	--	--	28
TOTAL DEGREES	--	837	139	319	24	11	1,330

Table 7b--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA TWO-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73

BLUE RIDGE COMMUNITY COLLEGE			CENTRAL VIRGINIA COMMUNITY COLLEGE			DABNEY S. LANCASTER COMMUNITY COLLEGE					
Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees
College Transfer Degrees-- General Arts & Sciences	--	21	21	College Transfer Degrees-- General Arts & Sciences	--	72	72	College Transfer Degrees-- General Arts & Sciences	--	28	28
Business & Commerce Tech.	26	--	26	Business & Commerce Tech.	34	--	34	Business & Commerce Tech.	16	--	16
Health Services & Para- medical Tech.	17	--	17	Data Processing Tech.	9	--	9	Health Services & Para- medical Tech.	18	--	18
Mechanical & Engineering Tech.	11	--	11	Health Services & Para- medical Tech.	22	--	22	Mechanical & Engineering Tech.	8	--	8
Natural Science Tech.	5	--	5	Mechanical & Engineering Tech.	8	--	8	Natural Science Tech.	22	--	22
Public Service Related Tech.	6	--	6	Public Service Related Tech.	3	--	3	TOTAL DEGREES	64	28	92
TOTAL DEGREES	65	21	86	TOTAL DEGREES	76	72	148				

DANVILLE COMMUNITY COLLEGE			EASTERN SHORE COMMUNITY COLLEGE			GERMANNA COMMUNITY COLLEGE					
Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees
College Transfer Degrees-- General Arts & Sciences	--	88	88	College Transfer Degrees-- General Arts & Sciences	--	17	17	College Transfer Degrees-- General Arts & Sciences	--	23	23
Business & Commerce Tech.	51	--	51	Business & Commerce Tech.	1	--	1	Business & Commerce Tech.	23	--	23
Data Processing Tech.	14	--	14	TOTAL DEGREES	1	17	18	Health Services & Para- medical Tech.	21	--	21
Mechanical & Engineering Tech.	1	--	1					Mechanical & Engineering Tech.	6	--	6
Public Service Related Tech.	31	--	31					TOTAL DEGREES	50	23	73
TOTAL DEGREES	97	88	185								

7b--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA TWO-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)



J. SARGEANT REYNOLDS COMMUNITY COLLEGE			JOHN TYLER COMMUNITY COLLEGE			LORD FAIRFAX COMMUNITY COLLEGE					
Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees
NO DEGREES AWARDED				College Transfer Degrees-- General Arts & Sciences	--	30	30	College Transfer Degrees-- General Arts & Sciences	--	48	48
				Business & Commerce Tech.	27	--	27	Business & Commerce Tech.	34	--	34
				Data Processing Tech.	13	--	13	Mechanical & Engineering Tech.	6	--	6
				Health Services & Para- medical Tech.	41	--	41	Natural Science Tech.	2	--	2
				Mechanical & Engineering Tech.	11	--	11	Public Service Related Tech.	4	--	4
				Public Service Related Tech.	4	--	4	TOTAL DEGREES	46	48	94
				TOTAL DEGREES	96	30	126				
MOUNTAIN EMPIRE COMMUNITY COLLEGE			NEW RIVER COMMUNITY COLLEGE			NORTHERN VIRGINIA COMMUNITY COLLEGE					
Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees
NO DEGREES AWARDED				College Transfer Degrees-- General Arts & Sciences	--	48	48	College Transfer Degrees-- General Arts & Sciences	--	287	287
				Business & Commerce Tech.	28	--	28	Business & Commerce Tech.	243	--	243
				Mechanical & Engineering Tech.	59	--	59	Data Processing Tech.	37	--	37
				Public Service Related Tech.	4	--	4	Health Services & Para- medical Tech.	58	--	58
				TOTAL DEGREES	91	48	139	Mechanical & Engineering Tech.	57	--	57
								Public Service Related Tech.	69	--	69
				TOTAL DEGREES	464	287	751	TOTAL DEGREES	464	287	751

Table 7b—DEGREES CONFERRED BY INDIVIDUAL VIRGINIA TWO-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

PATRICK HENRY COMMUNITY COLLEGE		PAUL D. CAMP COMMUNITY COLLEGE		PIEDMONT VIRGINIA COMMUNITY COLLEGE							
Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees
College Transfer Degrees-- General/Arts & Sciences	--	34	34	College Transfer Degrees-- General Arts & Sciences	--	16	16				
Business & Commerce Tech.	6	--	6	Business & Commerce Tech.	12	--	12				
Health Services & Paramedical Tech.	11	--	11	Mechanical & Engineering Tech.	3	--	3				
TOTAL DEGREES	17	34	51	Natural Science Tech.	1	--	1				
				TOTAL DEGREES	16	16	32				
											NO DEGREES AWARDED

RAPPAHANNOCK COMMUNITY COLLEGE		SOUTHSIDE VIRGINIA COMMUNITY COLLEGE		SOUTHWEST VIRGINIA COMMUNITY COLLEGE							
Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees
College Transfer Degrees-- General/Arts & Sciences	--	24	24	College Transfer Degrees-- General/Arts & Sciences	--	37	37	College Transfer Degrees-- General Arts & Sciences	--	76	76
Business & Commerce Tech.	7	--	7	Business & Commerce Tech.	32	--	32	Business & Commerce Tech.	42	--	42
Mechanical & Engineering Tech.	9	--	9	Mechanical & Engineering Tech.	7	--	7	Mechanical & Engineering Tech.	12	--	12
TOTAL DEGREES	16	24	40	Natural Science Tech.	2	--	2	Public Service Related Tech.	6	--	6
				TOTAL DEGREES	41	37	78	TOTAL DEGREES	60	76	136

7b--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA TWO-YEAR STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

THOMAS NELSON COMMUNITY COLLEGE			TIDEWATER COMMUNITY COLLEGE			VIRGINIA HIGHLANDS COMMUNITY COLLEGE					
Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees
College Transfer Degrees-- General Arts & Sciences	--	80	80	College Transfer Degrees-- General Arts & Sciences	--	235	235	College Transfer Degrees-- General Arts & Sciences	--	42	42
Business & Commerce Tech.	67	--	67	Business & Commerce Tech.	60	--	60	Business & Commerce Tech.	32	--	32
Data Processing Tech.	11	--	11	Data Processing Tech.	18	--	18	Mechanical & Engineering Tech.	18	--	18
Health Services & Para- medical Tech.	22	--	22	Health Services & Para- medical Tech.	21	--	21	TOTAL DEGREES	50	42	92
Mechanical & Engineering Tech.	29	--	29	Mechanical & Engineering Tech.	20	--	20				
Natural Science Tech.	3	--	3	Public Service Related Tech.	42	--	42				
Public Service Related Tech.	45	--	45	TOTAL DEGREES	161	235	396				
TOTAL DEGREES	177	80	257								

VIRGINIA WESTERN COMMUNITY COLLEGE			WYTHEVILLE COMMUNITY COLLEGE			RICHARD BLAND COLLEGE OF WILLIAM AND MARY					
Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees	Discipline Division	Associate in Applied Science Degrees	Associate in Arts and Sciences Degrees	Total Associate Degrees
College Transfer Degrees-- General Arts & Sciences	--	101	101	College Transfer Degrees-- General Arts & Sciences	--	51	51	College Transfer Degrees-- General Arts & Sciences	--	110	110
Business & Commerce Tech.	96	--	96	Business & Commerce Tech.	42	--	42	TOTAL DEGREES	--	110	110
Data Processing Tech.	8	--	8	Health Services & Para- medical Tech.	38	--	38				
Health Services & Para- medical Tech.	1	--	1	Mechanical & Engineering Tech.	10	--	10				
Mechanical & Engineering Tech.	41	--	41	Natural Science Tech.	13	--	13				
Public Service Related Tech.	8	--	8	Public Service Related Tech.	10	--	10				
TOTAL DEGREES	154	101	255	TOTAL DEGREES	113	51	164				

SECTION III

**DEGREES CONFERRED BY
PRIVATELY CONTROLLED INSTITUTIONS
OF HIGHER EDUCATION**

AVERETT COLLEGE				BRIDGEWATER COLLEGE							
Discipline Division	Associate Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees	Discipline Division	Associate Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Biological Sciences	--	11	--	--	11	Biological Sciences	--	15	--	--	15
Business and Management	--	54	--	--	54	Business and Management	--	11	--	--	11
Education	--	90	--	--	90	Education	--	43	--	--	43
Fine and Applied Arts	--	7	--	--	7	Fine and Applied Arts	--	6	--	--	6
Health Professions	--	4	--	--	4	Foreign Languages	--	6	--	--	6
Letters	--	23	--	--	23	Home Economics	--	5	--	--	5
Mathematics	--	5	--	--	5	Letters	--	14	--	--	14
Psychology	--	9	--	--	9	Mathematics	--	3	--	--	3
Social Sciences	--	25	--	--	25	Physical Sciences	--	3	--	--	3
Business and Commerce Tech.	19	--	--	--	19	Psychology	--	9	--	--	9
TOTAL DEGREES	19	228	--	--	247	Social Sciences	--	38	--	--	38
						TOTAL DEGREES	--	153	--	--	153
EASTERN MENNONITE COLLEGE				EMORY AND HENRY COLLEGE							
Discipline Division	Associate Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees	Discipline Division	Associate Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Biological Sciences	--	20	--	--	20	Biological Sciences	--	12	--	--	12
Business and Management	--	13	--	--	13	Business and Management	--	20	--	--	20
Education	--	44	--	--	44	Education	--	60	--	--	60
Fine and Applied Arts	--	1	--	--	1	Fine and Applied Arts	--	6	--	--	6
Foreign Languages	--	4	--	--	4	Foreign Languages	--	8	--	--	8
Health Professions	--	26 ^a	--	--	26	Letters	--	36	--	--	36
Home Economics	--	6	--	--	6	Mathematics	--	5	--	--	5
Letters	--	13	--	--	13	Physical Sciences	--	8	--	--	8
Mathematics	--	5	--	--	5	Psychology	--	10	--	--	10
Physical Sciences	--	7	--	--	7	Social Sciences	--	69	--	--	69
Psychology	--	7	--	--	7	TOTAL DEGREES	--	234	--	--	234
Social Sciences	--	32	--	--	32						
Theology	--	--	6	--	6						
Interdisciplinary Studies	--	2	--	--	2						
TOTAL DEGREES	--	180	6	--	186						

^a Degrees in Nursing.

Table 8a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR PRIVATELY CONTROLLED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

HAMPDEN-SYDNEY COLLEGE		HAMPTON INSTITUTE				
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Biological Sciences	--	19	--	--	--	19
Foreign Languages	--	4	--	--	--	4
Letters	--	23	--	--	--	23
Mathematics	--	7	--	--	--	7
Physical Sciences	--	18	--	--	--	18
Psychology	--	7	--	--	--	7
Social Sciences	--	79	--	--	--	79
TOTAL DEGREES	--	157	--	--	--	157
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Architecture and Environmental Design	--	6	--	--	--	6
Biological Sciences	--	21	--	--	--	21
Business and Management Communications	--	120	--	--	--	120
Education	--	18	--	--	--	18
Engineering	--	90	--	112	--	202
Fine and Applied Arts	--	23	--	--	--	23
Foreign Languages	--	8	--	--	--	8
Health Professions	--	2	--	--	--	2
Home Economics	--	36 ⁰	--	--	--	36
Letters	--	6	--	--	--	6
Mathematics	--	13	--	--	--	13
Physical Sciences	--	17	--	--	--	17
Psychology	--	3	--	--	--	3
Social Sciences	--	22	--	--	--	22
TOTAL DEGREES	--	84	--	--	--	84
TOTAL DEGREES	--	469	--	112	--	581

HOLLINS COLLEGE		INSTITUTE OF TEXTILE TECHNOLOGY				
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Area Studies	--	6	--	--	--	6
Biological Sciences	--	10	--	--	--	10
Education	--	1	--	--	--	1
Fine and Applied Arts	--	51	--	--	--	51
Foreign Languages	--	11	--	--	--	11
Letters	--	41	--	22	--	63
Mathematics	--	9	--	3	--	12
Physical Sciences	--	1	--	1	--	2
Psychology	--	29	--	6	--	35
Social Sciences	--	67	--	4	--	71
Interdisciplinary Studies	--	5	--	4	--	9
TOTAL DEGREES	--	231	--	40	--	271
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Engineering	--	--	--	8	--	8
TOTAL DEGREES	--	--	--	8	--	8



86--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR PRIVATELY CONTROLLED INSTITUTIONS
OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)



LYNCHBURG COLLEGE		MARY BALDWIN COLLEGE				
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Area Studies	--	5	--	--	--	5
Biological Sciences	--	24	--	--	--	24
Business and Management	--	40	--	14	--	54
Education	--	117	--	72	--	189
Fine and Applied Arts	--	13	--	--	--	13
Foreign Languages	--	5	--	--	--	5
Health Professions	--	5	--	--	--	5
Letters	--	39	--	--	--	39
Mathematics	--	8	--	--	--	8
Physical Sciences	--	10	--	4	--	14
Psychology	--	18	--	--	--	18
Social Sciences	--	84	--	--	--	84
TOTAL DEGREES	--	368	--	90	--	458

Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Biological Sciences	--	11	--	--	--	11
Fine and Applied Arts	--	23	--	--	--	23
Foreign Languages	--	17	--	--	--	17
Health Professions	--	1	--	--	--	1
Letters	--	13	--	--	--	13
Mathematics	--	7	--	--	--	7
Physical Sciences	--	4	--	--	--	4
Psychology	--	30	--	--	--	30
Social Sciences	--	39	--	--	--	39
TOTAL DEGREES	--	145	--	--	--	145

PRESBYTERIAN SCHOOL OF CHRISTIAN EDUCATION		THE PROTESTANT EPISCOPAL THEOLOGICAL SEMINARY				
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Letters	--	--	--	36	--	36
TOTAL DEGREES	--	--	--	36	--	36

Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Theology	--	--	52	6	--	58
TOTAL DEGREES	--	--	52	6	--	58

Table 8a—DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR PRIVATELY CONTROLLED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

RANDOLPH-MACON COLLEGE				RANDOLPH-MACON WOMAN'S COLLEGE									
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees	Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Biological Sciences	--	12	--	--	--	12	Area Studies	--	2	--	--	--	2
Computer and Information Sciences	--	1	--	--	--	1	Biological Sciences	--	17	--	5	--	22
Fine and Applied Arts	--	1	--	--	--	1	Education	--	13	--	--	--	13
Foreign Languages	--	3	--	--	--	3	Fine and Applied Arts	--	21	--	--	--	21
Letters	--	16	--	--	--	16	Foreign Languages	--	12	--	--	--	12
Mathematics	--	6	--	--	--	6	Letters	--	23	--	--	--	23
Physical Sciences	--	5	--	--	--	5	Mathematics	--	6	--	10	--	16
Psychology	--	20	--	--	--	20	Physical Sciences	--	3	--	6	--	9
Social Sciences	--	50	--	--	--	50	Psychology	--	9	--	--	--	9
Interdisciplinary Studies	--	1	--	--	--	1	Social Sciences	--	47	--	--	--	47
TOTAL DEGREES	--	115	--	--	--	115	TOTAL DEGREES	--	153	--	21	--	174

ROANOKE COLLEGE				ST. PAUL'S COLLEGE									
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees	Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Biological Sciences	--	20	--	--	--	20	Biological Sciences	--	5	--	--	--	5
Business and Management	--	48	--	--	--	48	Business and Management	--	7	--	--	--	7
Fine and Applied Arts	--	17	--	--	--	17	Education	--	58	--	--	--	58
Foreign Languages	--	12	--	--	--	12	Letters	--	4	--	--	--	4
Health Professions	--	5	--	--	--	5	Mathematics	--	3	--	--	--	3
Letters	--	12	--	--	--	12	Physical Sciences	--	2	--	--	--	2
Mathematics	--	15	--	--	--	15	Social Sciences	--	38	--	--	--	38
Physical Sciences	--	6	--	--	--	6	TOTAL DEGREES	--	117	--	--	--	117
Psychology	--	36	--	--	--	36							
Social Sciences	--	68	--	--	--	68							
TOTAL DEGREES	--	239	--	--	--	239							

^aIncludes 2 Nursing Degrees.

SHENANDOAH COLLEGE AND CONSERVATORY OF MUSIC		STRATFORD COLLEGE				
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Education	--	39	--	--	--	39
Fine and Applied Arts	--	8	--	--	--	8
Theology	--	2	--	--	--	2
College Transfer Degrees-- General Arts & Sciences	15	--	--	--	--	15
Business and Commerce Tech.	3	--	--	--	--	3
Health Services & Paramedical Tech.	30	--	--	--	--	36
TOTAL DEGREES	54	49	--	--	--	103
	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
	--	1	--	--	--	1
	--	23	--	--	--	23
	--	28	--	--	--	28
	--	2	--	--	--	2
	--	10	--	--	--	10
	--	8	--	--	--	8
	--	17	--	--	--	17
	--	5	--	--	--	5
	--	94	--	--	--	94

SWEET BRIAR COLLEGE		UNION THEOLOGICAL SEMINARY				
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Area Studies	--	1	--	--	--	1
Biological Sciences	--	8	--	--	--	8
Fine and Applied Arts	--	32	--	--	--	32
Foreign Languages	--	17	--	--	--	17
Letters	--	19	--	--	--	19
Mathematics	--	7	--	--	--	7
Physical Sciences	--	3	--	--	--	3
Psychology	--	15	--	--	--	15
Social Sciences	--	53	--	--	--	53
Interdisciplinary Studies	--	13	--	--	--	13
TOTAL DEGREES	--	168	--	--	--	168
	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
	--	--	32	10	70	112
	--	--	32	10	70	112

Table 8a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR PRIVATELY CONTROLLED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

UNIVERSITY OF RICHMOND				VIRGINIA INTERMONT COLLEGE									
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees	Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Area Studies	--	1	--	--	--	1	Biological Sciences	--	2	--	--	--	2
Biological Sciences	--	25	--	12	--	37	Business and Management	--	10	--	--	--	10
Business and Management	--	119	--	48	--	167	Education	--	37	--	--	--	37
Communications	--	12	--	--	--	12	Fine and Applied Arts	--	4	--	--	--	4
Education	--	33	--	5	--	38	Foreign Languages	--	1	--	--	--	1
Fine and Applied Arts	--	17	--	--	--	17	Health Professions	--	1	--	--	--	1
Foreign Languages	--	18	--	4	--	22	Letters	--	4	--	--	--	4
Law	--	--	65	1 ^a	--	66	Public Affairs and Services	--	7	--	--	--	7
Letters	--	40	--	9	--	49	Social Sciences	--	3	--	--	--	3
Mathematics	--	25	--	--	--	25	Interdisciplinary Studies	--	1	--	--	--	1
Physical Sciences	--	11	--	2	--	13	College Transfer Degrees--	60	--	--	--	--	60
Psychology	--	34	--	8	--	42	General Arts & Sciences	--	--	--	--	--	--
Social Sciences	--	143	--	2	--	145	TOTAL DEGREES	60	70	--	--	--	130
Interdisciplinary Studies	--	2	--	--	--	2							
College Transfer Degrees--	2	--	--	9	--	11							
General Arts & Sciences	1	--	--	--	--	1							
Business and Commerce Tech.	3	480	65	100 ^a	--	648							
TOTAL DEGREES													

VIRGINIA UNION UNIVERSITY				VIRGINIA WESLEYAN COLLEGE									
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees	Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Biological Sciences	--	20	--	--	--	20	Biological Sciences	--	7	--	--	--	7
Business and Management	--	39	--	--	--	39	Fine and Applied Arts	--	10	--	--	--	10
Education	--	75	--	--	--	75	Letters	--	20	--	--	--	20
Letters	--	4	--	--	--	4	Mathematics	--	3	--	--	--	3
Mathematics	--	7	--	--	--	7	Physical Sciences	--	3	--	--	--	3
Social Sciences	--	81	--	--	--	81	Psychology	--	7	--	--	--	7
Theology	--	--	6	--	--	6	Social Sciences	--	69	--	--	--	69
TOTAL DEGREES	--	226	6	--	--	232	Interdisciplinary Studies	--	7	--	--	--	7
							TOTAL DEGREES	--	126	--	--	--	126

^aOne degree reported under Master's Degrees is actually an Advanced Certificate in Law.

Table 8a--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA FOUR-YEAR PRIVATELY CONTROLLED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73 (Continued)

WASHINGTON AND LEE UNIVERSITY						
Discipline Division	Associate Degrees	Bachelor's Degrees	First Professional Degrees	Master's Degrees	Doctor's Degrees	Total Degrees
Biological Sciences	--	3	--	--	--	3
Business and Management Communications	--	24	--	--	--	24
Communications	--	18	--	--	--	18
Fine and Applied Arts	--	9	--	--	--	9
Foreign Languages	--	17	--	--	--	17
Law	--	--	95	--	--	95
Letters	--	49	--	--	--	49
Mathematics	--	7	--	--	--	7
Physical Sciences	--	13	--	--	--	13
Psychology	--	11	--	--	--	11
Social Sciences	--	153	--	--	--	153
Interdisciplinary Studies	--	35	--	--	--	35
TOTAL DEGREES	--	339	95	--	--	434

Table 8b--DEGREES CONFERRED BY INDIVIDUAL VIRGINIA TWO-YEAR PRIVATELY CONTROLLED INSTITUTIONS OF HIGHER EDUCATION BY LEVEL AND DISCIPLINE DIVISION, 1972-73

BLUEFIELD COLLEGE		FERRUM JUNIOR COLLEGE		MARYMOUNT COLLEGE	
Discipline Division	Associate Degrees	Discipline Division	Associate Degrees	Discipline Division	Associate Degrees
College Transfer Degrees-- General Arts & Sciences	94	College Transfer Degrees-- General Arts & Sciences	180	College Transfer Degrees-- General Arts & Sciences	62
TOTAL DEGREES	94	Mechanical and Engineering Tech. Business and Commerce Tech.	1 13	Business and Commerce Tech. Health Services & Paramedical Tech.	76 68
		TOTAL DEGREES	194	TOTAL DEGREES	206

SOUTHERN SEMINARY JUNIOR COLLEGE		SULLINS COLLEGE	
Discipline Division	Associate Degrees	Discipline Division	Associate Degrees
College Transfer Degrees-- General Arts & Sciences	29	College Transfer Degrees-- General Arts & Sciences	90
Business and Commerce Tech.	17	TOTAL DEGREES	90
Health Services & Paramedical Tech.	1		
Natural Science Tech.	5		
Public Service Related Tech.	22		
TOTAL DEGREES	74		

APPENDIX

endix A--TOTAL COLLEGIATE PROFESSIONAL CERTIFICATES (HIGH SCHOOL ENDORSEMENT) EARNED IN ALL VIRGINIA STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY DEGREE LEVEL, SEX, AND TEACHING FIELD, 1972-73

TEACHING FIELD	BACHELOR'S			MASTER'S			DOCTOR'S			TOTAL		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Agriculture	24	--	24	--	--	--	--	--	--	24	--	24
Art	23	145	168	3	2	5	--	--	--	26	147	173
Business Education	14	127	141	9	9	18	--	--	--	23	136	159
Distributive Education	66	26	92	7	2	9	--	--	--	73	28	101
Dramatics	2	5	7	--	--	--	--	--	--	2	5	7
English	43	259	302	7	9	16	--	--	--	50	268	318
Foreign Languages	11	77	88	--	1	1	--	--	--	11	78	89
Health and Physical Education	131	215	346	31	19	50	--	--	--	162	234	396
Home Economics	--	130	130	--	1	1	--	--	--	--	131	131
Industrial Arts/Vocational	119	--	119	--	--	--	--	--	--	119	--	119
Journalism	--	2	2	1	--	1	--	--	--	1	2	3
Library Science	1	45	46	--	--	--	--	--	--	1	45	46
Mathematics	50	137	187	14	11	25	1	--	--	65	148	213
Music	27	66	93	7	3	10	--	--	--	34	69	103
Psychology	2	5	7	--	--	--	--	--	--	2	5	7
Natural Sciences	43	97	140	28	16	44	1	1	2	72	114	186
Social Sciences	142	199	341	21	14	35	1	1	2	164	214	378
Speech and/or Dramatic Arts	1	12	13	--	--	--	--	--	--	1	12	13
Other	--	9	9	--	--	--	--	--	--	--	9	9
ALL TEACHING FIELDS	699	1,556	2,255	128	87	215	3	2	5	830	1,645	2,475
Percent of Total Certificates	28.2	62.9	91.1	5.2	3.5	8.7	0.1	0.1	0.2	33.5	66.5	100.0

Appendix B---TOTAL COLLEGIATE PROFESSIONAL CERTIFICATES (HIGH SCHOOL ENDORSEMENT) EARNED IN INDIVIDUAL VIRGINIA STATE-SUPPORTED INSTITUTIONS OF HIGHER EDUCATION BY TEACHING FIELD, 1972-73

TEACHING FIELD	INSTITUTION													All Institutions	
	C. Newport	Clinch Valley	George Mason	Longwood	Madison	Mary Washington	Norfolk State	ODU	Radford	U. Va.	VCU	VPI & SU	Virginia State		William & Mary
Agriculture	--	--	--	--	--	--	--	--	--	--	--	19	5	--	24
Art	--	--	--	15	33	7	8	16	27	--	36	20	5	6	172
Business Education	--	2	--	19	35	--	27	12	29	--	10	7	18	--	159
Distributive Education	--	--	--	--	--	--	--	40	--	--	26	35	--	--	161
Dramatics	--	--	--	--	--	1	--	--	--	--	4	--	--	2	7
English	11	7	12	46	32	22	14	26	37	20	11	46	4	30	318
Foreign Languages	--	4	5	14	16	8	7	6	9	--	--	6	10	4	89
Health and Physical Education	--	--	--	36	49	--	28	46	57	56	34	66	22	--	396
Home Economics	--	--	1	17	38	--	--	--	33	--	--	20	22	--	131
Industrial Arts, Vocational	--	--	--	--	--	--	49	30	--	--	--	21	15	--	119
Journalism	--	--	1	--	--	--	--	--	2	--	--	--	--	--	3
Library Science	--	--	--	--	23	--	--	--	20	--	--	--	3	--	46
Mathematics	1	6	1	24	26	16	6	15	29	29	8	36	6	10	213
Music	--	--	--	9	23	7	11	8	13	4	16	--	11	1	103
Psychology	--	--	1	--	5	--	--	--	1	--	--	--	--	--	7
Natural Sciences	3	2	4	35	22	6	2	5	12	37	8	36	5	9	166
Social Sciences	9	4	10	12	46	20	18	47	49	48	39	44	6	26	378
Speech and/or Dramatic Arts	--	--	--	1	9	--	--	--	3	--	--	--	--	--	13
Other	--	--	--	--	--	--	--	--	9 ^o	--	--	--	--	--	9
ALL TEACHING FIELDS	24	25	35	228	357	87	170	253	330	194	192	356	136	88	2,475
Percent of Total Certificates	1.0	1.0	1.4	9.2	14.4	3.5	6.9	10.2	13.3	7.8	7.8	14.4	5.5	3.6	100.0

^o Communication Disorders

